



PATENT
P56539

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

HWAN-CHUL RHO et al.

Serial No.: 09/925,037

Examiner: PERRY, ANTHONY T.

Filed: 9 August 2001

Art Unit: 2879

For: CATHODE FOR ELECTRON TUBE AND METHOD OF PREPARING THE SAME

AMENDMENT UNDER 37 C.F.R. §1.111

Mail Stop: Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the non-final Office action (Paper No. 072004) dated 13 July 2004, the applicant respectfully requests re-examination, reconsideration, and entry of the following remarks and amendments. Please amend the above-identified application, as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 13 of this paper.

Folio: P56539
Date: 10/12/04
I.D.: REB/SS/sb

10/13/2004 FFANAEIA 00000089 09925037

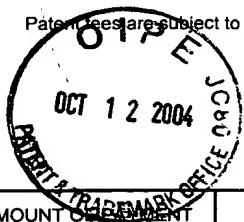
01 FC:1201 352.00 OP
02 FC:1202 54.00 OP

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL

Patent fees are subject to annual revision.



TOTAL AMOUNT OF PAYMENT (\$ 406.00)

Complete If Known

Application Number	09/925,037
Filing Date	9 August 2001
First Named Inventor	HWAN-CHUL RHO et al.
Examiner Name	PERRY, ANTHONY T.
Group/Art Unit	2879
Attorney Docket No.	P56539

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge ANY DEFICIENCY and credit ANY OVER PAYMENTS to:

FEE CALCULATION (continued)

Deposit Account Number: 02-4943

Deposit Account Number: _____

 Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1.17. Applicant claims small entity status. See 37 CFR 1.272. Payment Enclosed:

(CHECK #48198)

 Check Credit Card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	790	2001	395	Utility filing fee	\$
1002	350	2002	175	Design filing fee	\$
1003	550	2003	275	Plant filing fee	\$
1004	790	2004	395	Reissue filing fee	\$
1005	160	2005	80	Provisional filing fee	\$

SUBTOTAL (1) (\$.00)

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	Fee Description	Fee Paid
1251	110	2251	55	Surcharge-late filing fee or oath	\$	Surcharge-late filing fee or oath	\$
1252	430	2252	215	Surcharge-late provisional filing fee or cover sheet	\$	Surcharge-late provisional filing fee or cover sheet	\$
1253	980	2253	490	Non-English specification	\$	Non-English specification	\$
1254	1,530	2254	765	For filing a request for reexamination	\$	For filing a request for reexamination	\$
1255	2,080	2255	1,040	Requesting publication of SIR prior to Examiner action	\$	Requesting publication of SIR prior to Examiner action	\$
1256	1,840	1805	1,840	Requesting publication of SIR after Examiner action	\$	Requesting publication of SIR after Examiner action	\$
1257	110	2257	55	Extension for reply within first month	\$	Extension for reply within first month	\$
1258	430	2258	215	Extension for reply within second month	\$	Extension for reply within second month	\$
1259	980	2259	490	Extension for reply within third month	\$	Extension for reply within third month	\$
1260	1,530	2260	765	Extension for reply within fourth month	\$	Extension for reply within fourth month	\$
1261	2,080	2261	1,040	Extension for reply within fifth month	\$	Extension for reply within fifth month	\$
1262	1,840	1806	1,840	Notice of Appeal	\$	Notice of Appeal	\$
1263	340	2401	170	Filing a brief in support of an appeal	\$	Filing a brief in support of an appeal	\$
1264	340	2402	170	Request for oral hearing	\$	Request for oral hearing	\$
1265	300	2403	150	Petition to institute a public use proceeding	\$	Petition to institute a public use proceeding	\$
1266	1,510	1451	1,510	Petition to revive - unavoidable	\$	Petition to revive - unavoidable	\$
1267	110	2452	55	Petition to revive - unintentional	\$	Petition to revive - unintentional	\$
1268	1,370	2453	685	Utility issue fee (or reissue)	\$	Utility issue fee (or reissue)	\$
1269	490	2502	245	Design issue fee	\$	Design issue fee	\$
1270	660	2503	330	Plant issue fee	\$	Plant issue fee	\$
1271	130	1460	130	Petitions to the Commissioner	\$	Petitions to the Commissioner	\$
1272	50	1807	50	Processing fee for provisional applications	\$	Processing fee for provisional applications	\$
1273	180	1806	180	Submission of Information Disclosure Statement	\$	Submission of Information Disclosure Statement	\$
1274	40	8021	40	Recording each patent assignment per property (Times number of properties)	\$	Recording each patent assignment per property (Times number of properties)	\$
1275	790	2809	395	Filing a submission after final rejection (37 C.F.R. §1.129(a))	\$	Filing a submission after final rejection (37 C.F.R. §1.129(a))	\$
1276	790	2810	395	For each additional invention to be examined (37 C.F.R. §1.129(b))	\$	For each additional invention to be examined (37 C.F.R. §1.129(b))	\$
1277	790	2801	395	Request for Continued Examination (RCE)	\$	Request for Continued Examination (RCE)	\$
1278	180	1807	180	Other Fee (specify)	\$	Other Fee (specify)	\$
1279	180	1806	180	Other Fee (specify)	\$	Other Fee (specify)	\$
1280	40	8021	40	** Reduced by Basic Filing Fee Paid		SUBTOTAL (3)	\$.00

SUBMITTED BY

Complete (if applicable)

Typed or Printed Name

Robert E. Bushnell, Esq.

Reg. Number

27,774

Signature

Date

12 October 2004

Deposit Account User ID

REB/sb

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.